

531 Rec'd PCT/

29 NOV 2001

09/980177

## Certificate of Mailing

Date of Deposit November 29, 2001Label Number: EL874187392US

I hereby certify under 37 C.F.R. § 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to BOX PCT, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

Guy Beardsley

Printed name of person mailing correspondence

Signature of person mailing correspondence

Substitute Form PTO 1390 U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket Number:  
50125/036001

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. Application Number:  
Not yet assigned

INTERNATIONAL APPLICATION NUMBER

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/EP00/05006

May 31, 2000

June 1, 1999

TITLE OF INVENTION:

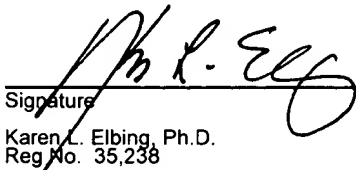
CYTOTOXIC T-CELL EPITOPES OF THE PAPILLOMA VIRUS L1-PROTEIN AND USE THEREOF IN DIAGNOSIS AND THERAPY

APPLICANTS FOR DO/EO/US:

Ingrid Jochmus et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(1).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19<sup>th</sup> month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. § 371(c)(2)).  
☐ a. is transmitted herewith (required only if not transmitted by the International Bureau).  
☒ b. has been transmitted by the International Bureau.  
☐ c. is not required, as the application was filed with the United States Receiving Office (RO/US).
6. ☒ A translation of the International Application into English (35 U.S.C. § 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)).  
☐ a. are transmitted herewith (required only if not transmitted by the International Bureau).  
☐ b. have been transmitted by the International Bureau.  
☐ c. have not been made; however, the time limit for making such amendments has NOT expired.  
☒ d. have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).
9. ☒ An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)). (Unsigned)
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).
11. ☐ An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98.
12. ☐ An assignment for recording. A separate cover sheet in compliance with 37 §§ 3.28 and 3.31 is included.
13. ☒ A FIRST preliminary amendment.  
☐ A SECOND or SUBSEQUENT preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information: PCT/IPEA/409 & 408; PCT/ISA210 form; Cover Page of PCT Publication

17.	<p>■ The following fees are submitted:</p> <p><b>BASIC NATIONAL FEE (37 C.F.R. § 1.492(A)(1)-(5)):</b></p> <p>Neither international preliminary examination fee (37 C.F.R. § 1.482) nor international search fee (37 C.F.R. § 1.455(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$ 1040.00</p> <p>International preliminary examination fee (37 C.F.R. § 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$ 890.00 \$890.00</p> <p>International preliminary examination fee (37 C.F.R. § 1.482) not paid to USPTO but international search fee (37 C.F.R. § 1.445(a)(2)) paid to USPTO \$740.00</p> <p>International preliminary examination fee (37 C.F.R. § 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1) - (4) \$ 710.00</p> <p>International preliminary examination fee paid to USPTO (37 C.F.R. § 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$ 100.00</p>			
ENTER APPROPRIATE BASIC FEE AMOUNT = \$890.00				
Surcharge of \$130 for furnishing the oath or declaration later than □ 20 OR □ 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(e)). \$				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	33 - 20 =	13	x \$18 \$234.00	
Independent claims	11 - 3 =	8	x \$84 \$672.00	
Multiple dependent claims (if applicable)			+ \$280 \$ 280.00	
TOTAL OF ABOVE CALCULATIONS =			\$ 2076.00	
Reduction of 1/2 for filing by small entity, if applicable. Applicant claims small entity status under 37 C.F.R. § 1.27			\$1038.00	
SUBTOTAL =			\$ 1038.00	
Processing fee of \$130.00 for furnishing the English translation later than □ 20 OR □ 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)). +			\$	
TOTAL NATIONAL FEE =			\$ 1038.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property. +			\$	
TOTAL FEES ENCLOSED =			\$ 1038.00	
			Amount to be refunded \$	
			charged \$	
<p>■ a. A check in the amount of \$ 1038.00 to cover the above fees is enclosed.</p> <p>□ b. Please charge my Deposit Account No. 03-2095 in the amount of \$ [***] to cover the above fees.</p> <p>■ c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2095.</p>				
NOTE: Where an appropriate time limit under 37 C.F.R. §§ 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.				
SEND ALL CORRESPONDENCE TO:		<p>Karen L. Elbing, Ph.D. Clark &amp; Elbing LLP 176 Federal Street Boston, MA 02110-2214</p> <p>Telephone: 617-428-0200 Facsimile: 617-428-7045 Customer No.: 21559</p>		
		<p>Signature </p> <p>Karen L. Elbing, Ph.D. Reg No. 35,238</p>		

\\Clark-w2k1\documents\50125\50125.036001 National Phase Transmittal.wpd



\\Clark-w2k1\documents\50125\50125.036001 National Phase Transmittal.wpd

Revised March 2000  
21559  
PATENT, TRADEMARK OFFICE